Ministry of Education
Math Consultant Office

Grade: 4th primary
Subject: Math
Time: $1\frac{1}{2}$ hours

Model Exam grade 4th primary First Term 2022/2023

Question 1: Choose the correct answer from those given:

الاجابة فى نفس الورقة

(1) If 600 ÷ 10 = 60, then the divisor is ....
(a) 1 (b) 10 (c) 60 (d) 600

(2) Which of the following is a prime number?
(a) 10 (b) 15 (c) 19 (d) 21

(3) A rectangle of length **L** and width **W**, then its perimeter **P** can be calculated using the law:
(a) P = L + W (b) P = L ×W (c) P = (L + W)×2 (d) P =2+ L + W

(4) The number 20 equals 5 times the number ....
(a) 4 (b) 5 (c) 15 (d) 25

(5) The digit in the hundred thousands place in the number 3,910,472 is ....
(a) 1 (b) 2 (c) 4 (d) 9

(6) 5 kilometer, 45 meter = ... meter.
(a) 545 (b) 455 (c) 4,000,045 (d) 5,045

(7) The opposite model represents the product 7×36, then the missing value in the model is ....
(a) 6 (b) 7
(c) 42 (d) 420

	30	6
7	210	....

Question 2: Complete the following:

(1) The additive identity element is ....

(2) 2,617 – 1,716 = ...

(3) 9,000 grams = ... kilogram.

(4) 24÷(4 – 1) −2 = ...

(5) The value of the variable in the equation: $b - 1{,}250 = 3{,}000$ is ....

(6) A rectangle of length 7 cm, width 4 cm, then its area = ... cm²

(7) A square of side length 5 meters, then its perimeter = ... meter.

(8) convert to the unit shown on the model

.........Milliliter

2 Liter	40 Milliliter

Question 3: Choose the correct answer from those given:

(1) $24 \times 15 = 15 \times 24$ represnts .... property.
   (a) associative (b) commutative (c) identity multiplicative (d) distribution

(2) The number 10 million, 175 thousand, 314 is written in the standard form ....
   (a) 10,157,314 (b) 10,571,413 (c) 10,175,314 (d)10, 751,314

(3) $357 \div 3 =$ ....
   (a) 19 (b) 191 (c) 911 (d)119

(4) The value of the digit 5 in the number 7,125,801 is ....
   (a) 50 (b) 500 (c) 5,000 (d)50,000

(5) When approximating the number 4,990 to the nearest ten is ....
   (a) 4,900 (b) 4,000 (c) 4,990 (d)5,000

(6) Which of the following statements determine the relation between the two numbers 7 and 49 in correctly?
   (a) 7 is a multiple of 49 (b) 7 is a factor of 49
   (c) 49 is a factor of 7 (d) 7 equals 9 times 49

(7) 5 minutes and 10 seconds = ... seconds
   (a) 15 (b) 50 (c) 310 (d)130

Question 4: Answer the following:

(1) Find area of the opposite figure.

8 cm
1 cm
5 cm
4 cm

....

....

....

(2) Mohamed bought a laptop for L.E 7,250 and a mobile for L.E 4,750.
   If he had L.E 15,000 how much money are left with him?

....

....

(3) Write all the factors of the number 24.

....

....

(4) Find the product of 74×33.

....

....

Good luck

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Model answer of model exam grade 4th primary First term2022|2023

Question 1: (7 marks)

No.	1	2	3	4	5	6	7
Answer	(b) 10	(c) 19	(c) P = (L+ W)×2	(a) 4	(d) 9	(d) 5,045	(c) 42
Mark	**1**	**1**	**1**	**1**	**1**	**1**	**1**

Question 2: (8 marks)

No.	1	2	3	4	5	6	7	8
Answer	**0**	**901**	**9**	**6**	**4,250**	**28**	**20**	**2,040**
Mark	**1**	**1**	**1**	**1**	**1**	**1**	**1**	

Question 3 (7 marks)

No.	1	2	3	4	5	6	7
Answer	(b) commutative	(c) 10,175,314	(d) 119	(c) 5,000	(c) 4,990	(b) 7 is a factor of 49	(c) 310
Mark	**1**	**1**	**1**	**1**	**1**	**1**	**1**

Question 4 **(** 8 marks)

1) The area = 1× 4 + 4× 5 (1 mark)

= 24 square unit (1 mark)

2) He paid = 7250 + 4750 = 12000 LE (1 mark)

The left money with him = 15000 – 12000 = 3000 LE (1 mark)

3) 1 , 2 , 3 , 4 , 6 , 8 ,12, 24 (2 marks)

4)
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   74
 × 33
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  222     (1/2 mark)
 2220     (1/2 mark)
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 2442     (1 mark)
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Total 30 Marks